

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|---------------------|
| S104 | 1 | "6701163".pn. | US-PGPUB; USPAT | OR | ON | 2009/05/18 08:34 |
| S105 | 43 | orthogonaliz\$5 with error with signal | US-PGPUB; USPAT | OR | ON | 2009/05/18 09:39 |
| S106 | 20 | (orthogonaliz\$5 near4 error) and ("375"/\$3). ccls. | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:05 |
| S107 | 10 | (orthogonaliz\$5 near4 error) and ("370"/\$3 or "455"/\$3).ccls. | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:11 |
| S108 | 1 | "5930229".pn. | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:18 |
| S109 | 3 | (orthogonaliz\$5 near4 error) same transmitter | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:21 |
| S110 | 402 | (orthogonal\$5 near4 error) and ("375"/\$3). ccls. | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:22 |
| S111 | 40 | (orthogonal\$5 near5 (error adj (signal or value))) and ("375"/\$3). ccls. | US-PGPUB; USPAT | OR | ON | 2009/05/18 10:22 |
| S112 | 67 | ((divid\$3 or allocat\$3) with error) same ((different or several or various) with carriers) | US-PGPUB; USPAT | OR | ON | 2009/05/18 13:46 |
| S113 | 54 | (divid\$3 or allocat\$3) with (error adj signal) with carriers | US-PGPUB; USPAT | OR | ON | 2009/05/18 13:57 |
| S114 | 44 | orthogonaliz\$5 near4 error | US-PGPUB; USPAT | OR | ON | 2009/05/26 08:30 |
| S115 | 4761 | (divid\$3 or allocat\$3) with (error adj signal \$1) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:18 |
| S116 | 18 | S115 and (375/296. ccls. or 375/258.ccls. or 375/146.ccls.) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:18 |
| S117 | 448 | S115 and ("375"/\$3. ccls.) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:20 |
| S118 | 963 | S115 same filter\$3 | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:26 |

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|------|-----|--|-----------------|----|----|------------------|
| S119 | 6 | S118 and (375/296.ccls. or 375/258.ccls. or 375/146.ccls.) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:26 |
| S120 | 183 | S118 and ("375"/\$3.ccls.) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:26 |
| S121 | 132 | ((divid\$3 or allocat\$3) with (error adj signal \$1)) same (carriers or sub\$1carriers) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:30 |
| S122 | 54 | ((divid\$3 or allocat\$3) with (error adj signal \$1)) with (carriers or sub\$1carriers) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:35 |
| S123 | 934 | (error near4 (carriers or sub\$1carriers)) with transmit\$3 | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:41 |
| S124 | 434 | S123 and ("375"/\$3.ccls.) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:41 |
| S125 | 16 | S123 and (375/296.ccls. or 375/258.ccls. or 375/146.ccls.) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:41 |
| S126 | 23 | (spread\$3 with (error adj signal\$1)) with (carriers or sub \$1carriers) | US-PGPUB; USPAT | OR | ON | 2009/05/26 09:47 |
| S127 | 66 | ((error or difference) and chip and limit\$4). ab. | US-PGPUB; USPAT | OR | ON | 2009/05/28 13:41 |
| S128 | 226 | ((divid\$3 or split\$4 or allocat\$3 or partition \$3) with error) and (peak\$4average or papr or (crest adj factor)) | US-PGPUB; USPAT | OR | ON | 2009/05/28 13:46 |
| S129 | 88 | S128 and (umts or ofdm or hspda) | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:14 |
| S130 | 31 | ((divid\$3 or split\$4 or partition\$3) with ((error or difference) adj signal \$1)) and (peak \$4average or papr or (crest adj factor)) | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:25 |
| S131 | 101 | ((divid\$3 or split\$4 or partition\$3) near5 (error or difference)) and (peak\$4average or papr or (crest adj factor)) | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:30 |

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| S132 | 1 | "3906401".pn. | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:43 |
| S133 | 180 | error with ((different or several) adj (carrier\$1 or sub\$1carrier\$1)) | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:55 |
| S134 | 5 | S133 and (peak \$4average or papr or (crest adj factor)) | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:55 |
| S135 | 3 | S133 and (375/295 or 375/296).ccls. | US-PGPUB; USPAT | OR | ON | 2009/05/28 15:55 |
| S136 | 199 | error with (mix\$3 or multiply\$3 or modulat \$3) with ((orthogonal or walsh or spread\$3) adj code\$1) | US-PGPUB; USPAT | OR | ON | 2009/06/11 11:21 |
| S137 | 42 | S136 and ((matched or pulse) near4 filter\$3) | US-PGPUB; USPAT | OR | ON | 2009/06/11 11:22 |
| S138 | 27 | ((error or difference) adj signal) with (mix\$3 or multiply\$3 or modulat \$3) with ((orthogonal or walsh or spread\$3) adj code \$1) | US-PGPUB; USPAT | OR | ON | 2009/06/11 11:31 |
| S139 | 424 | ((error or difference) adj signal) with (divid \$3 or distribut\$3 or demmultipl\$5 or allocat \$3 or partition\$3) with (carrier\$1 or sub \$1carrier\$1 or channel \$1 or sub\$1channel\$1) | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:27 |
| S140 | 2 | S139 and (375/296 or 327/309 or 327/310 or 327/311).ccls. | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:28 |
| S141 | 2 | S140 and ("375"/\$3. ccls.) | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:32 |
| S142 | 8 | S139 and (peak \$4average or papr or (crest adj factor)) | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:39 |
| S143 | 424 | ((error or difference) adj signal) with (divid \$3 or distribut\$3 or demmultipl\$5 or allocat \$3 or partition\$3) with (carrier\$1 or sub \$1carrier\$1 or channel \$1 or sub\$1channel\$1) | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:39 |

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| S144 | 98 | S143 same filter\$3 | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:40 |
| S145 | 161 | ((error or difference) adj signal) near5 (divid \$3 or distribut\$3 or demultipl\$5 or allocat \$3 or partition\$3)) with (carrier\$1 or sub \$1carrier\$1 or channel \$1 or sub\$1channel\$1) | US-PGPUB; USPAT | OR | ON | 2009/06/11 13:41 |
| S146 | 468 | combin\$5 with signals with modulat\$3 with (different or several) with (carriers or sub \$1carriers) | US-PGPUB; USPAT | OR | ON | 2009/06/11 14:49 |
| S147 | 120 | S146 and ("375"/\$3. ccls.) | US-PGPUB; USPAT | OR | ON | 2009/06/11 14:49 |
| S148 | 313 | ((Error adj2 signal\$1) or (Error near2 difference)) same (orthogonal\$6 or OFDM \$1) same (match\$3 near3 filter\$3 or filter \$3) | US-PGPUB; USPAT | OR | ON | 2009/06/17 10:02 |
| S149 | 1 | "20020012403".pn. | US-PGPUB; USPAT | OR | ON | 2009/06/17 10:06 |
| S150 | 4 | ("7274914" or "6944469" or "7340004" or "7319713").pn. | US-PGPUB; USPAT | OR | ON | 2009/06/17 10:20 |
| S151 | 10 | ("5287387" "5490172" "5638403" "5696794" "5978421" "6175551" "6236864" "6298094" "6366570" "6529560").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 10:20 |
| S152 | 11 | ("5751705" "6144694" "6393005" "6529560" "6590906" "6636555" "6922389" "6931053" "7012969" "7027482" "7164931").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 10:23 |
| S153 | 3 | ("5302914" "6236864" "6999733").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 10:37 |

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| S154 | 2 | ("20050163248" "6449302").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 10:37 |
| S155 | 8 | ("5060240" "5490172" "5638403" "5694431" "5727026" "5835536" "5838732" "6075411").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 10:39 |
| S156 | 9 | ("20010000456" "5838732" "5930299" "5991262" "6236864" "6366619" "6392483" "6421379" "6617920").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/06/17 10:42 |
| S157 | 169 | (second or another) near4 (clipping adj (stage or circuit)) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:06 |
| S158 | 10 | S157 and cdma | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:07 |
| S159 | 54 | orthogonal\$7 same ((minimiz\$5 or reduc \$4) near equation\$1) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:14 |
| S160 | 20 | orthogonal\$7 with ((minimiz\$5 or reduc \$4) near equation\$1) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:23 |
| S161 | 13868 | orthogonal\$7 with (minimiz\$5 or reduc\$4) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:24 |
| S162 | 48 | S161 and (375/296 or 327/309 or 327/310 or 327/311).cds. | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:25 |
| S163 | 23 | ((various or several or plural\$3) near4 (modulation adj (modes or techniques or methods))) same ((orthogonal or walsh or spread\$3) adj codes) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:46 |
| S164 | 617 | (re\$1us\$3 or recycl\$3) same ((orthogonal or walsh or spread\$3) adj codes) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:51 |
| S165 | 10 | S164 and (lower near4 modulation) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:51 |

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| S166 | 328 | (re\$1us\$3 or recycl\$3) with ((orthogonal or walsh or spread\$3) adj codes) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:52 |
| S167 | 0 | S166 and (375/296 or 327/309 or 327/310 or 327/311).ccls. | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:52 |
| S168 | 1 | S166 and ((various or several or plural\$3) near4 (modulation adj (modes or techniques or methods))) | US-PGPUB; USPAT | OR | ON | 2009/06/17 14:53 |

6/18/2009 8:38:16 AM

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